

**AMENDMENTS TO THE SPECIFICATION**

**Please replace the present title with the following amended title:**

~~CARRIAGE~~ CARRIER ROBOT SYSTEM AND ITS ~~CONTROLLING~~ CONTROL  
METHOD FOR CARRIER ROBOT

**Please replace the paragraph no. [0051] with the following amended paragraph:**

$$\cancel{F_{32}} = \cancel{F_{30}} \cdot M \quad \underline{F_{30} = F_{32} \cdot M}$$